1. Case No.	2. Investigator's ID	3. Office Code	EPIDEMIOLOGIC
080729HEP3361	5555	591	
4. Date of Accident (Y M D)	5. Date Investigation Initiated (Y M D)		INVESTIGATION
08/07/28	08/08/07		INVESTIGATION
6. Synopsis of Accident or Comp	aint	4 5	7
• •			REPORT

THE 79 YEAR OLD MALE VICTIM WAS DIAGNOSED WITH A LACERATION TO THE FINGER. THE VICTIM WAS USING A TABLE SAW. THE VICTIM WAS NOT CUTTING ANY STOCK HE WAS TRYING TO LOOSEN UP THE FENCE ON THE SAW BECAUSE IT WAS STICKING. THE FENCE ALL OF A SUDDEN LOOSENED UP AND TOOK HIS RIGHT THUMB INTO THE BLADE. THE VICTIM DROVE TO THE ER WHERE HE WAS TREATED AND RELEASED.

7. Locations (Home, School, etc.)	8. City	9. State	
1	WORLAND	WY	
10. First Product	11. Trade/Brand Name	Manufacturer Address	
841		UNKNOWN	
Second Product	Trade/Brand Name	Manufacturer Address	
12. Age of Victim	13. Sex (1=M, 2=F, 3=Unk)	14. Disposition	15. Injury Diagnosis
79	1	1	59
16. Body Part	17. Respondent(s) (Mother, Friend)	18. Type Investigation (1=Onsite, 2 = Phone, 3 = Other)	19. Time Spent
92	1 VICTIM	2	.75
20. Attachments	21. Case Source	22. Reviewed By:	Date (Y M D)
05 QUESTIONNAIRE	03		
23. Narrative (More detail may be	included on separate pages)		-

CPSC FORM NO. 182 (Revised 10/1985)

Approved for Use Thru 1/31/2010 OMB No. 3041-0029

CPSA 6(b)(1) CLEARED for PUBLIC

PRODUCTS IDENTIFIED

EXCEPTED BY: PETITION RULEMAKING ADMIN. PRODG

-- WITH PORTIONS REMOVED:

Q.1 Do not read to respondent

Interviewer Instructions:

- 1. Before contacting the respondent, please review the NEISS emergency room information on the assignment cover sheet. Questions 2, 3, and 4 will require you to enter some of this information before you begin the interview.
- 2. If the victim is age 17 or younger, interview the parent of victim, or ask the parent to listen to the interview on the extension phone while you interview victim. The respondent should be the victim if (s)he is 18 or older.
- 3. The boldfaced text contains instructions to you and should not be read to the respondent!
- Q.2 Please enter the TASK NUMBER.

080729HEP3361

Q.3 Please select the Product Code on record for the saw associated with this incident.

Table or Bench saw (0841)

Q.4 Does the NEISS record indicate injury to a finger or hand (body part codes: finger = 92, hand = 82)?

Yes

Q.5 INTRODUCTION:

Hello. May I speak with ______? (Ask for victim by name or parent or guardian of victim under age 18.)

person is available

Q.7 Hello. I'm ______. I am working with the U.S. Consumer Product Safety Commission. In cooperation with **(hospital name)**, we're doing a study of saw injuries. We are interested in learning more about these incidents, so we can find ways to help prevent similar

incidents. The information is confidential, and for statistical purposes only. Will you help us?

Q.10 Interviewer: Indicate below who the respondent is.

Victim/ injured person

Q.13 Was the saw involved in the incident powered or not powered (manual)?

Powered

Q.15 Was the saw a handheld model?

No

Q.16 According to our record the saw involved was a [ANSWER TO Q. 3], is this correct?

Yes (correct)

Q.21 Please describe how the injury happened and what the injuries were. That is, what were you (was the operator) doing just *before*, *during*, and *after* the injury occurred? Please start with what was going on just *before* the injury occurred.

Interviewer: continue on paper if necessary.

I WAS BUILDING A SHELTER FOR MY TOMATO PLANTS. I WAS CUTTING A BRACE AT AN ANGLE. I WAS USING THE FENCE AND IT WAS STICKY. I DID NOT HAVE A PIECE OF WOOD IN THE SAW. I WAS JUST TRYING TO GET IT LOOSED UP. THE SAW BLADE PULLED MY RIGHT THUMB IN AND CUT IT AND PART OF THE NAIL. I DROVE MYSELF TO THE ER.

- Q.22 INTERVIEWER READ THE FOLLOWING: In addition to writing down exactly what you told me about how the injury happened, I need to ask you some questions that may seem like I'm asking you to repeat yourself. Please bear with me. We want to be sure we completely understand everything about how the injury happened.
- Q.23 Was the motor running at the time of the injury? (Determine if the saw had just been turned "on" or "off")

-2-

	Motor was running .	
Q.26	Does the blade have a safety switch such as a key lock that must be activated, in addition to starter switch, before the saw can be turned on?) 8
	No .	
Q.28	Is the blade of the saw direct drive (blade mounted directly onto the motor output shaft) or indirect drive (belt or gear driven)?	
	Direct Drive (blade mounted directly onto the motor output shaft)	

Q.30 At the time of the injury, were you using the saw, repairing/maintaining the saw, or were you not using the saw?

Using the saw

Q.36 At the time of the injury, "were you" (say "was the operator" if the victim was not the operator) about to start cutting, at the end of a cutting operation, pausing during a cutting operation, or were you (was the operator) in the middle of a cut?

About to start cutting

Q.48 What type of blade was being used at the time of the injury? Was it... (read choices)

Combination blade

Q.50 Do you know the diameter of the saw blade?

Yes

Q.51 Enter the diameter of the blade in inches.

10 INCHES

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•		
Q.52	What was the condition of the blade at the time of the injury? Was it sharp, dull, had teeth missing, or something else?	l .
	Sharp	
Q.54	Was a blade guard attached to the saw at the time of the injury?	
	No	
Q.55	What was the reason?	
	Saw never had a guard	
Q.63	Do you believe a blade guard could have prevented this injury?	
	Don't know	
Q.64	Could you tell me the blade position or motion, with respect to the stock, at the time of the injury? Was it (read choices)	е
	Above the stock (describe in next window)	
Q.65	Describe.	
	ABOUT TO START TO CUTTING	
Q.67	How much of the stock was already cut at the time of the injury? Were you (read choi	ces)
	Just starting to cut at one end?	
Q.69	Was the stock rectangular or some other shape?	
	Rectangular	
Q.71	Do you know the length, width, and/or thickness of the stock being cut?	

;

1 --4-

Q.73	What was the condition of the stock? (select as many as apply)
	Hard
Q.75	Did the stock kick back or jump? Interviewer: Unexpected stock movement is an indication of kickback.
	No
Q.77	Did the injury occur due to contact with the blade?
	Yes
Q.78	Was contact with the blade made above or below the cutting surface?
	Above
Q.84	Was your hand in front of or behind the blade when contact was made? In front of blade
Q.86	Describe how the stock was supported. Was the stock resting on a table, on a sawhorse, or supported in some other way?
	On a table
Q.88	Did the whole surface of the stock fit on the table (or bench) or did it extend beyond?

Q.89 Was the stock or the support firmly anchored?

		*
i I	At the time of the incident, did you (operator) adjust the plate/base shoe of the saw depth for the thickness of the stock being cut? (base plate/base shoe is a rectan piece that wraps around the lower portion of the blade and rest against the sa cut)	gular metal
	At the time of the incident, was the whole surface of the plate/shoe completely in che stock being cut?	ontact with
	Were you (the operator) standing, kneeling, crouching, leaning or in some other potime of the incident?	sition at the
Q.133	Does the saw belong to your/the victim's household, to another household, was it something else?	t rented, or
	Your/Victim's household	
Q.137	Did your/victim's household get the saw new or used?	
	New	
Q.138	Do you know about when the saw was purchased?	·
	Yes	
Q.139	Specify when saw was purchased enter month and/or year.	
	1975-1980	
Q.142	Do you know the brand name (manufacturer), model name/number, and/or horsej saw?	power of the

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Q.143 Enter manufacturer, leave blank if unknown.



- Q 144 Enter model #, leave blank if unknown.
- Q.145 Enter horsepower, leave blank if unknown.

1.5

Q.146 Had the saw been changed or modified in any way since you got it?

No

Q.152 Are you right-handed, left-handed, or do you use both hands interchangeably?

Right-handed

Q.156 Please describe the position of your (operator's) left and right hands with respect to the saw and the stock, just before the injury and right at the time of the injury.

Interviewer: (1) Be specific about which saw parts were held or in contact with the hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.

MY RIGHT HAND WAS ON THE CUT OFF SWITHC TRYING TO FREE THE THING UP (THE FENCE) AND IT BROKE LOOSE AND THUMB WENT INTO THE SAW BLADE. I DO NOT KNOW WHERE MY LEFT HAND WAS.

Q.157 Were you wearing eyeglasses, safety goggles, gloves, or any other special clothing of the injury? (Select as many as applicable)	at the time
Eyeglasses Safety Goggles	:
Q.160 Was the operator wearing eyeglasses, safety goggles, gloves, or any other special c the time of the injury? (Select as many as applicable)	lothing at
Q.164 During the last year, what type of cutting have you (the operator) performed most f with the saw?	requently
Ripping	
Q.166 Do you (operator) have an owner's manual for the saw involved in the injury?	
No	
Q.167 Do you remember any warnings or safety precautions about the operations of the swere printed in the owner's manual?	aw that
No .	·
Q.169 Do you remember seeing any warnings or safety precautions about the operation of that were printed on a label on the saw?	f the saw
No	
Q.172 Will you tell me your height and/or weight?	
Yes, at least one of them	
Q.174 Enter height, leave blank if unknown/refused.	
5FT 8IN	

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Q.175	Enter weight, leave blank if unknown/refused.	
	195	
Q.176	Do you know the operator's height and/or weight?	
Q.179	Was the saw already assembled before purchase or did you (operator) have to asse after purchase?	mble it
	Assembled before purchase	
Q.181	Were you (the operator) ill or under any medication, drugs, or alcohol at the time of	f the injury?
	No .	
Q.183	In your opinion, what caused the injury incident?	
	STUPIDITY	
Q.184	In your opinion, were there any environmental factors such as slippery floor/debris floor, debris on the work surface, poor lighting, extreme temperature, or loose clot may have contributed to the injury incident?	
	NO	
Q.185	If I have missed anything or we need additional information, may I call you back?	!
	Yes, ok to call back	
Q.186	When is a good time to reach you?	
	ANYTIME	

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Q.187 End interview by saying:

Thank you very much for your time. Your answers to these questions will be used in our efforts to prevent other such injuries.

Q.188 Interviewer: Enter today's date (month/day/year).

AUGUST 7, 2008